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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/770,162	01/26/2001	La Vaughn F. Watts JR.	DC-02758	8091
33438	7590	05/07/2007	EXAMINER	
HAMILTON & TERRILE, LLP P.O. BOX 203518 AUSTIN, TX 78720			YUN, EUGENE	
ART UNIT		PAPER NUMBER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/770,162	WATTS ET AL.	
	Examiner Eugene Yun	<b>Art Unit</b> 2618	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on 21 September 2006.  
 2a) This action is **FINAL**.                    2b) This action is non-final.  
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1-27 is/are pending in the application.  
 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.  
 5) Claim(s) \_\_\_\_\_ is/are allowed.  
 6) Claim(s) 1-27 is/are rejected.  
 7) Claim(s) \_\_\_\_\_ is/are objected to.  
 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.  
 10) The drawing(s) filed on 12 January 2004 is/are: a) accepted or b) objected to by the Examiner.  
     Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
     Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
 a) All    b) Some \* c) None of:  
 1. Certified copies of the priority documents have been received.  
 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- |  |   |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)                     | 4) <input type="checkbox"/> Interview Summary (PTO-413)           |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____                                      |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)          | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____.   | 6) <input type="checkbox"/> Other: _____                          |

## DETAILED ACTION

### ***Response to Amendment***

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

### ***Claim Rejections - 35 USC § 103***

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

3. Claims 1-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mousseau et al. (US 6,779,019) in view of Dobson (US 6,891,887).

Referring to Claim 1, Mousseau teaches a mobile computing system comprising of:

A common communication device 10B and 12B (fig. 2);

a personal computing system (PC) 26 and 28 (fig. 2) coupled to the common communication device, the PC including a storage device capable of receiving and storing messages from the communication device (see col. 13, lines 35-40); and

a personal digital assistant system (PDA) 24 (fig. 2) coupled to the common communication device, the PDA including a storage device capable receiving and storing messages from the communication device, whereby the storage device of the PC is capable of synchronizing messages received from the common communication device with the storage device of the PDA (see col. 6, lines 22-43).

Mousseau does not teach the PC and the PDA capable of controlling the common communication device, but one of the PC and PDA controlling the common communication device at a given time. Dobson teaches the PC 540 (fig. 5) and the PDA 550 (fig. 5) capable of controlling the common communication device 560 or 570 (fig. 5), but one of the PC and PDA controlling the common communication device at a given time (see col. 9, lines 62-67 and col. 10, lines 1-16 noting that a printer and copier can only perform one operation from one machine at a time). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide to teachings of Dobson to said device of Mousseau in order to provide convenience in data sharing between various types of mobile devices.

Referring to Claim 2, Mousseau also teaches the storage device of the PC as a memory array comprised of a set of records, and the storage device of the PDA is a memory array comprised of a set of records (see col. 7, lines 32-43).

Referring to Claim 3, Mousseau also teaches direct correspondence established between the set of records of the PC memory array and the set of records of the PDA memory array (see col. 7, lines 32-43).

Referring to Claim 4, Mousseau also teaches messages synchronized between the memory array of the PC and the memory array of the PDA (see col. 7, lines 27-31).

Referring to Claim 5, Mousseau also teaches messages synchronized between the records of the PC memory array and records of the PDA memory array (see col. 7, lines 27-31).

Referring to Claim 6, Mousseau also teaches a hard disk drive 10A (fig. 1 noting that every desktop computer has a hard disk drive).

Referring to Claim 7, Mousseau also teaches the hard disk drive comprised of a memory array, and the PDA storage device comprised of a memory array, wherein the PC hard disk drive memory array corresponds directly to the PDA memory array (see col. 7, lines 32-43).

Claim 8 has similar limitations as Claim 1.

Referring to Claim 9, Mousseau also teaches the PDA comprising a memory array where messages are received and entered, and the memory array is synchronized into the PC (see col. 7, lines 32-43).

Referring to Claim 10, Mousseau also teaches the PC comprised of a memory array synchronized to the memory array of the PDA (see col. 7, lines 32-43).

Referring to Claim 11, Mousseau also teaches PC comprised of a hard disk drive synchronized to the memory array of the PDA 26 and 28 (fig. 2 noting that every desktop computer has a hard disk drive).

Referring to Claim 12, Mousseau teaches a method of clearing and archiving messages in a dual system computer architecture, the dual system computer architecture including a first computer system 26 and 28 (fig. 2) coupled to a common communication device 10B and 12B (fig. 2) and a second computer system 24 (fig. 2) coupled to the common communication device, the method comprising:

receiving and storing messages by the first computer system to a first memory device (see col. 13, lines 35-40);

synchronizing the messages with the second computer system, whereby the second computer system archives synchronized messages to a second memory device (see col. 6, lines 22-43); and

deleting synchronized and archived messages whenever the first memory device is filled (see col. 23, lines 15-23).

Mousseau does not teach the first computer system and the second computer system being capable of controlling the common communication device with one of the first computer system and the second computer system controlling the common-communication device at a given time. Dobson teaches the first computer system 540 (fig. 5) and the second computer system 550 (fig. 5) being capable of controlling the common communication device 560 or 570 (fig. 5) with one of the first computer system and the second computer system controlling the common-communication device at a given time (see col. 9, lines 62-67 and col. 10, lines 1-16 noting that a printer and copier can only perform one operation from one machine at a time). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the teachings of Dobson to said device of Mousseau in order to provide convenience in data sharing between various types of mobile devices.

Referring to Claim 13, Mousseau also teaches identifying the deleted messages in the first memory devices (see col. 23, lines 15-23).

Referring to Claim 16, Mousseau teaches a method of clearing and archiving messages in a dual system computer architecture, the dual system computer architecture including a first computer system 26 and 28 (fig. 2) coupled to a common

communication device 10B and 12B (fig. 2) and a second computer system 24 (fig. 2) coupled to the common communication device, the method comprising:

receiving and storing messages by the first computer system to a first memory device (see col. 13, lines 35-40);

synchronizing the messages with the second computer system, whereby the second computer system archives synchronized messages to a second memory device (see col. 6, lines 22-43); and

informing a user whenever the first memory device is filled (see col. 23, lines 15-23).

Mousseau does not teach the first computer system and the second computer system being capable of controlling the common communication device with one of the first computer system and the second computer system controlling the common-communication device at a given time. Dobson teaches the first computer system 540 (fig. 5) and the second computer system 550 (fig. 5) being capable of controlling the common communication device 560 or 570 (fig. 5) with one of the first computer system and the second computer system controlling the common-communication device at a given time (see col. 9, lines 62-67 and col. 10, lines 1-16 noting that a printer and copier can only perform one operation from one machine at a time). Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide to teachings of Dobson to said device of Mousseau in order to provide convenience in data sharing between various types of mobile devices.

Referring to Claim 17, Mousseau also teaches deleting messages from the first memory device after the messages have been read by the user (see col. 23, lines 1-5).

Referring to Claims 14, 15, 18, and 19, Mousseau also teaches the first computer system as a PDA and the second computer system as a PC (see fig. 1).

Referring to Claims 20-27, Mousseau also teaches setting preferences as to received and stored messages (see col. 24, lines 30-40).

### ***Response to Arguments***

4. Applicant's arguments with respect to claims 1-27 have been considered but are moot in view of the new ground(s) of rejection.

### ***Conclusion***

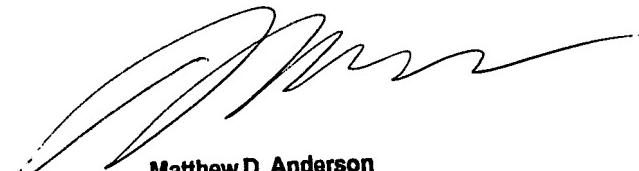
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene Yun whose telephone number is (571) 272-7860. The examiner can normally be reached on 9:00am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew D. Anderson can be reached on (571)272-4177. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

  
Eugene Yun  
Examiner  
Art Unit 2618

EY



Matthew D. Anderson  
Supervisory Patent Examiner